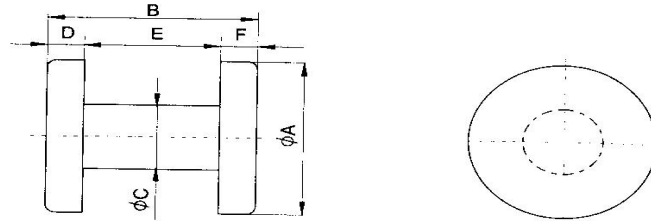


# FY/I cores

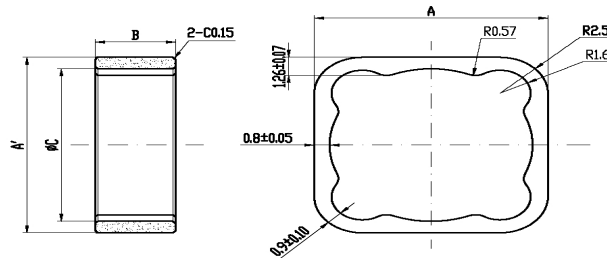
I9.9×6.4×7.0  
FY12.2×6.41×10.6



CORE SETS

CORE DIMENSIONS (mm)

| Dimensions (mm) |               |               |               |                |               | Weight (g) |
|-----------------|---------------|---------------|---------------|----------------|---------------|------------|
| $\Phi A$        | B             | $\Phi C$      | D             | E              | F             |            |
| $9.9 \pm 0.1$   | $7.0 \pm 0.1$ | $6.4 \pm 0.1$ | $1.1 \pm 0.1$ | $4.8 \pm 0.15$ | $1.1 \pm 0.1$ | 2.26       |



| Dimensions (mm) |                |                |                 | Weight (g) |
|-----------------|----------------|----------------|-----------------|------------|
| A               | A'             | B              | $\Phi C$        |            |
| $12.2 \pm 0.2$  | $12.2 \pm 0.2$ | $6.41 \pm 0.1$ | $10.6 \pm 0.15$ | 2.02       |

Characteristic

| Grade | L ( $\mu H$ )   | $L_{0.7A}$ ( $\mu H$ )                                   |
|-------|-----------------|--|
|       |                 | $f=100kHz$<br>$U=1.0V$<br>$N=20T_s, \Phi 0.2 \text{ mm}$ |
| DN65H | $32.5 \pm 20\%$ | $\geq 80\% \times L_{0A}$                                |
|       |                 |  |
|       |                 |  |